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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,724	07/24/2003	Yoshifumi Magari	SNY-035	8055
20374 KUBOVCIK A	7590 11/15/2007 & KUBOVCIK		EXAM	INER
SUITE 710			RHEE,	JANE J
900 17TH STI WASHINGTO	***************************************	•	ART UNIT	PAPER NUMBER
			1795	
			MAIL DATE	DELIVERY MODE
			11/15/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

<u>-</u>						
		Application No.	Applicant(s)			
Office Action Summary		10/625,724	MAGARI ET AL.			
		Examiner	Art Unit			
		Jane Rhee	1795			
Period fo	The MAILING DATE of this communication app	pears on the cover sheet wi	th the correspondence address			
	• •	VIO CET TO EVOIDE AM	ONTH(S) OR THIRTY (30) DAYS			
WHIC - Exte after - If NC - Failt Any	CORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DOWNS of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. Or period for reply is specified above, the maximum statutory period of the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (36(a). In no event, however, may a rewill apply and will expire SIX (6) MON (5) cause the application to become AB	CATION. eply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 09 A	<u>ugust 2007</u> .				
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D	ı. 11, 453 O.G. 213.			
Disposit	tion of Claims					
4)⊠	Claim(s) 1 and 3 is/are pending in the applicat	ion.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
•	Claim(s) <u>1 and 3</u> is/are rejected.					
•	Claim(s) is/are objected to.	al a Mara de la companya				
8)[_	Claim(s) are subject to restriction and/c	or election requirement.				
Applicat	tion Papers					
9)[The specification is objected to by the Examine	er.				
10)	The drawing(s) filed on is/are: a) acc					
	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correct					
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached	J Office Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreigr	n priority under 35 U.S.C. §	§ 119(a)-(d) or (f).			
a)					
	1. Certified copies of the priority document					
	2. Certified copies of the priority document					
	3. Copies of the certified copies of the prior		received in this National Stage			
*	application from the International Burea See the attached detailed Office action for a list		received			
	See the attached detailed Shice detail for a list	. Of the defined depice net				
Attachme		∆ □	Summany (DTO 442)			
	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(Summary (PTO-413) (s)/Mail Date			
3) 🔲 Info	ermation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of I	Informal Patent Application			

DETAILED ACTION

Rejections Withdrawn

1. The 102(e) rejection of claims 1-4 anticipated by Tani et al. has been withdrawn due to applicant's amendment filed on 8/9/2007.

New Rejection

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Osawa (JP 11354116A english translation).

Osawa discloses a nickel metal hydride storage battery comprising a positive electrode comprising nickel hydroxide as a active material (paragraph 0022), a negative electrode comprising a hydrogen absorbing alloy containing aluminum as a component of the alloy (paragraph 0006), a separator and an alkaline electrolyte (paragraph 0022), wherein an aromatic carboxylic acid which forms a complex with aluminum ions is included in the negative electrode (paragraph 0012).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

3. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Osawa in view of Sakamoto et al. (6255019).

Osawa discloses the battery described above. Osawa fail to disclose a layer comprising hydroxide or oxide of an element selected from the group consisting of calcium, strontium scandium, yttrium, lanthanoids and bismuth is formed on a surface of the positive active material.

Sakamoto et al. teaches a layer comprising yttrium oxide that is formed on a surface of the positive active material for the purpose of improving the charging efficiency at high temperatures (col. 5 lines 8-10).

Therefore, it would have been obvious to one having ordinary skill in the art at the time applicant's invention was made to provide Osawa with a layer comprising yttrium oxide that is formed on a surface of the positive active in order to improve the charging efficiency at high temperatures (col. 5 lines 8-10) as taught by Sakamoto et al.

Response to Arguments

4. Applicant's arguments with respect to claims 1,3 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jane Rhee whose telephone number is 571-272-1499. The examiner can normally be reached on M-F 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jane Rhee

October 3,2007